

Sludge Diversion Claim

To request diversion credit for the material type sludge when calculating your diversion rate, a jurisdiction must provide documentation to substantiate that the sludge diversion meets certain statutory conditions. Below is a list of questions that will assist in addressing the statutory conditions. Please complete, sign, attach appropriate documentation, and return this form to your Office of Local Assistance (OLA) representative at the address below. Please note that upon review of your request, OLA staff may ask for additional information if the information provided in the form is not clear. OLA staff will review your request as part of the Annual Report/Biennial Review process; therefore, it is recommended that this form be included as part of your Annual Report to the California Integrated Waste Management Board (Board.)

If you have any questions about this form, please call your OLA representative at (916) 341-6199.

Mail completed documents to:

California Integrated Waste Management Board
Office of Local Assistance
1001 I Street, 9th Floor
P.O. Box 4025
Sacramento, CA 95812-4025

General Instructions:

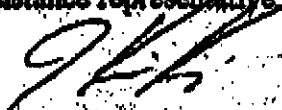
Please complete both Section I and Section II, and Section III if applicable.

Section I: Jurisdiction Information and Certification			
I certify under penalty of perjury that the information in this document is true and correct to the best of my knowledge, and that I am authorized to make this certification on behalf of:			
Jurisdiction Name <i>City of Yucaipa</i>		County <i>San Bernardino</i>	
Authorized Signature <i>Jennifer Shankland</i>		Title	
Type/Print Name of Person Signing <i>Jennifer Shankland</i>	Date <i>1-28-03</i>	Phone <i>909 797-2489 ext.</i>	
Person Completing This Form (please print or type)	Title	Phone ()	
Mailing Address	City	State	ZIP Code
E-mail Address:			

Section 2: Background

1. Was the material type sludge "normally disposed" of as of January 1, 1990 [14 CCR section 18720 (44)]?
 - ☐ Yes. If yes, please attach documentation* and proceed to question 2 (*e.g. copy of table in SWGS showing sludge tons disposed in 1990).
 - ☐ No. If no, stop. You may not claim sludge diversion credit [PRC Section 41781 (a)(2)(B)].
2. Is the facility generating sludge (waste water treatment plant, etc.) located within the boundaries of your jurisdiction?
 - ☒ Yes. If yes, please provide address and go to Question 3.
 - ☐ No. If no, stop. You may not claim sludge diversion credit.

Address of facility generating sludge: 880 West County Line Rd
Yucaipa, CA 92399
3. Is this tonnage claimed for diversion credit representative of the "typical" annual amount of sludge generated by the jurisdiction?
 - ☒ Yes. If Yes, attach documentation and proceed to Section 3. Documentation could include a letter from the wastewater treatment facility verifying this is annual tonnage.
 - ☐ No. If No, you may not be able to claim the entire tonnage; please call your Office of Local Assistance representative.



J. Kevin Koria
Yucaipa Valley Water District

Section 3: Sludge Diversion Facility/ Activity Information

To claim sludge diversion credit, a jurisdiction must document that the activity used to divert sludge meets certain statutory criteria. A jurisdiction may use the model Sludge Diversion Facility Questionnaire provided by OLA staff to obtain this information from the facility, and then attach the completed questionnaire to its request.

1. Sludge tonnage diverted in 2000 (year) from the City/County 3594.06 wet tons.
3594.06 wet tons @ apx. 16% solid converts to apx. 575.05 dry tons
2. What is the name and address/location of the facility where the sludge is being diverted?

One Stop Landscaping Supply Center
13024 San Timoteo canyon Road
Redlands, CA 92374
(909)- 798-1278

- ③ Please describe the selected activity used to divert sludge; be as specific as possible (e.g. land spreading, alternative daily cover or other beneficial use at solid waste disposal facility, etc.). Information should describe the method used to divert sludge; application rates; frequency of application, etc.

COMPOSTING BY OPEN WINDROW METHOD TO PRODUCE A RE-USABLE SOIL AMENDMENT
TO MEET 40 CFR 503 REQUIREMENTS.

4. Please describe the monitoring program(s) that are in place to insure that the sludge diversion activity will not pose a threat to public health or the environment. Include inspection frequency, names of federal, state, or local agency(s) monitoring, inspecting, or regulating activity, the frequency of analysis of the sludge to verify it is not hazardous, and any systems in place to protect the public health or the environment. Please attach any supporting documentation concerning the analysis of the material.

WE MONITOR THE TEMPERATURES OF EACH WINDROW ON A DAILY BASIS, AND ARE VERIFIED BY COUNTY INSPECTOR ON EACH INSPECTION PERIOD. SLUDGE SAMPLES ARE SENT OT LAB FOR ANALYSIS AT LEAST ONCE MONTHLY AND RECORDS KEPT AT FACILITY FOR REVIEW BY REGULATING PERSONEL.

5. Has the sludge diversion activity received a permit or been identified under an existing permit, waste discharge requirements (WDR), or have other conditions been imposed by one or more of the following agencies specified in PRC Section 41781.17

- (i) The State Water Board and the regional water boards.
- (ii) The State Department of Health Services.
- (iii) The State Air Resources Board and air pollution control districts and air quality management districts.
- (iv) The Department of Toxic Substances Control.

- ☒ Yes. If Yes, go to number 6.
☐ No. If No, go to number 7.

6. Include the name of the agency(s) and identify the agency identification code or number for the permit, waste discharge requirements, or other imposed conditions. If the facility is a permitted solid waste disposal facility, include the Local Enforcement Agency name and facility's SWIS number.

Agency	Number or Agency Code of Permit, WDR, or other condition
Santa Ana Regional Water Quality Control Board	Order No. 01-9, NPDES CA0105619

7. Attach written certification from the agent(s) responsible for implementing the sludge diversion activity that the reuse meets all applicable requirements of state and federal law. Information upon which the above certification is based shall be made available to the Board upon request.

WE CERTIFY THAT ALL SLUDGE DIVERSION ACTIVITY MEETS ALL APPLICABLE REQUIREMENTS OF STATE AND FEDERAL LAW. ALL SLUDGE ANALYSIS REPORTS ARE SENT TO EPA AS REQUIRED AS A CONDITION OF OPERATION.

Sludge Diversion Facility Questionnaire

Name of facility diverting sludge:

Yuccaipa Valley Water District

Facility's geographic address (include mailing address if within City or County unincorporated limits):

880 West County Lane Rd. Yuccaipa, CA 92385

Location/address of verifiable records that information is based upon:

Same as above

Facility or Operations manager name and phone number:

J. Kevin King Wastewater Plant Superintendent

(909) 795-2491

1. Tonnage of sludge received by the facility in 2000 from the City/County: 3594.06 wet tons.

2. Please describe the selected activity used to divert sludge, be as specific as possible (e.g., land spreading, alternative daily cover, or other beneficial use at solid waste disposal facility, etc.). Information should describe the method used to divert sludge (e.g., application rates, amount of application, frequency, etc.).

COMPOSTING TO PRODUCE A RE-USABLE SOIL AMENDMENT BY OPEN WINDROW METHOD

3. Please describe monitoring program(s) that are in place to insure that the sludge diversion activity will not pose a threat to public health or the environment.

Include inspection frequency, names of federal, state, or local agency (monitoring, inspecting, or regulating activity), the frequency of analysis of the sludge to verify it is non-hazardous, and any systems in place to protect the public health or the environment. Please attach any documentation confirming the analysis of the sludge material.

FACILITY IS INSPECTED BY THE SAN BERNARDINO COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH, SANTA ANA REGIONAL WATER QUALITY, SCAQMD, AND EPA ON A REGULAR BASIS. FINISHED COMPOST IS MONITORED DAILY AND TESTED AT LEAST MONTHLY TO MEET ALL EPA REQUIREMENTS.

4. Has the sludge diversion activity received a permit or been identified under an existing permit, waste discharge requirements (WDR), or have other conditions been imposed by one or more of the following agencies specified in PRC Section 41781.1?

- (i) The State Water Board and the regional water boards
- (ii) The State Department of Health Services
- (iii) The State Air Resources Board and air pollution control districts and air quality management districts
- (iv) The Department of Toxic Substances Control


☒ Yes If Yes, go to number 5
☐ No If No, go to number 6

Sludge Diversion Facility Questionnaire

5. Include the name of the agency(s) and identify the agency identification code or number for the permit, waste discharge requirements, or other imposed conditions. If the facility is a permitted solid waste disposal facility, include the Local Enforcement Agency name and facility's SWIS number.

Agency	Number or Agency Code of Permit, WDR, or other condition
Santa Ana Regional Water Quality Control Board	Order No. 01-9 NPDES CA0105619

6. Attach written certification from the agent(s) responsible for implementing the sludge diversion activity that the reuse meets all applicable requirements of state and federal law. Information upon which the above certification is based shall be made available to the Board upon request.

Facility Information and Certification			
I certify under penalty of perjury the sludge diversion activity or reuse meets all applicable requirements of state and federal law, that the information in this document is true and correct to the best of my knowledge, and that I am authorized to make this certification on behalf of:			
Facility Name ONE STOP LANDSCAPE SUPPLY		County SAN BERNARDINO	
Authorized Signature 		Title PRESIDENT	
Type/Print Name of Person Signing	Date	Phone	
LOUIS CURTI	01/30/03	(909) 798-1278	
Person Completing This Form (please print or type)	Title	Phone	
LOUIS CURTI	PRESIDENT	(909) 798-1278	
Mailing Address	City	State	ZIP Code
13024 SAN TIMOTEO CANYON RD.	REDLANDS	CA	92373
E-mail Address:			



Yucaipa Valley Water District

12770 Second Street • P. O. Box 730 • Yucaipa, California 92399-0730
(909) 797-5117 • Fax: (909) 797-6381 • E-mail: yvwd@ecce.org

Date: January 28, 2003

Subject: Sludge Diversion Tonnage

To: City of Yucaipa

This letter is to confirm that 3594.06 wet tons of domestic sludge was produced and diverted to One Stop Landscaping by Yucaipa Valley Water District in the year 2000. This is a typical amount of sludge produced by Yucaipa Valley Water District on an annual basis.

J. Kevin King
Wastewater Plant Superintendent

Per phone call to Mr. King (909-795-2491) on 1/31/03: The sludge is 84% water and 16% solids. The treatment plant uses an anaerobic digester that holds 1000 gallons of water/inch. The sludge is held in the digesters for 35-40 days at aprx. 120 degrees. It is then pumped through a Bell press; a polymer is added; it is sent through rollers; end product is a "cake" which is a Class B sludge. The 3,594.05 tons of wet sludge is sent to a private composter where it is mixed with other organic materials. The dry weight of the wet sludge is 575.05 tons.

Directors and Officers

TOM SHALHOUB
Division 1

BRUCE GRANLUND
Division 2

DAVID LESSER
Division 3

CONRAD NELSON
Division 4

HANK WOCHHOLZ
Division 5

JOSEPH B. ZOBA
General Manager
and Secretary